

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : T80516

Participation : Other

Employer : Metropolitan Park I East

Status : TMP

Worksite : Unaffected Portion of TMP

Survey Type : Online

Street : 1730 Minor Ave

Response Rate : 43%

Jurisdiction : City of Seattle

Survey Date : 11/18/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 71.2%

Drive Alone Rate : 28.8%

One-Way VMT per employee : 4.3

Average One-Way distance home to work : 13.1

Employees and Survey Response Information

Reported Total Employees at Worksite : 322

Surveys Distributed : 322

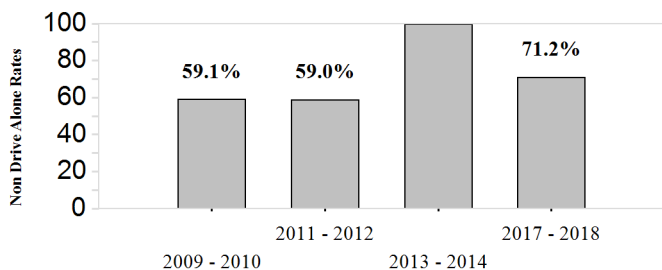
Surveys Returned : 139

Surveys Returned by CTR Affected* Employees : 110

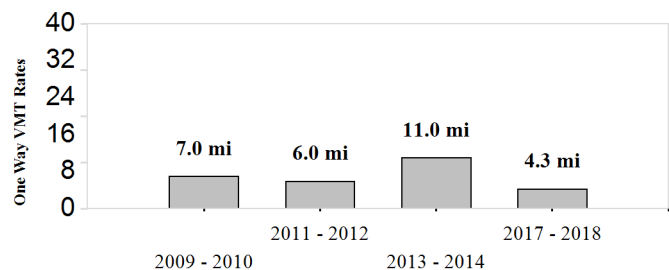
Total Estimated CTR Affected Employees at Worksite : 255

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

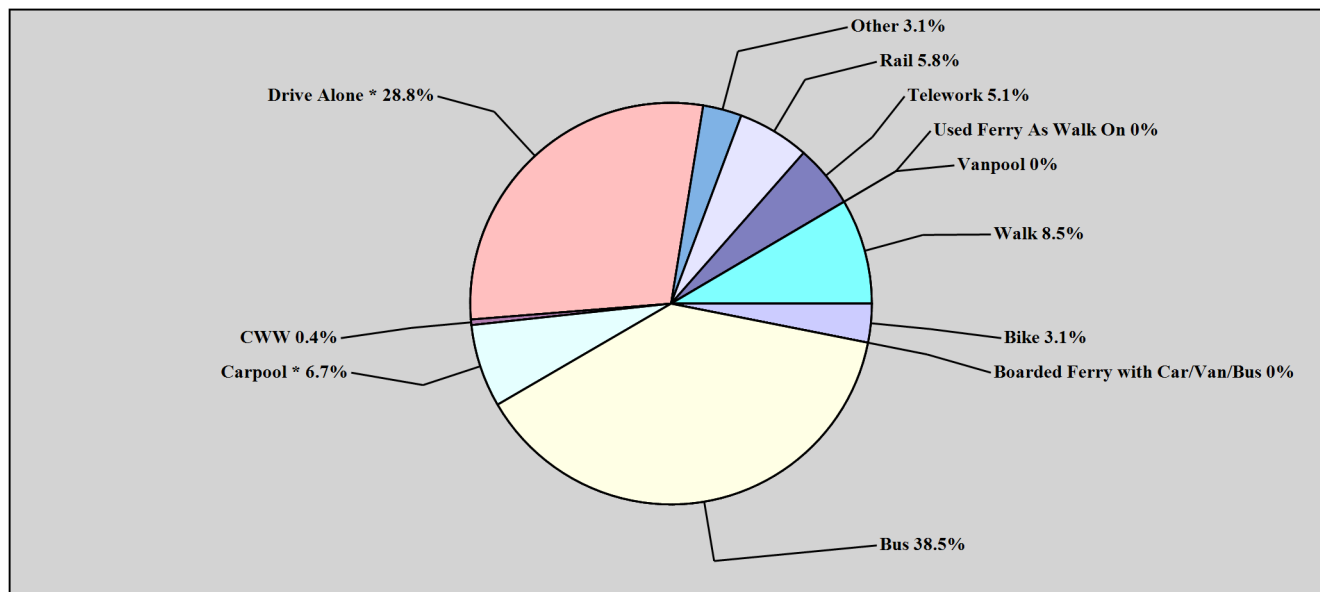
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	59.1%	62.0%	482	721	19.7	7.0	6.3
2011 - 2012	59.0%	61.4%	371	818	22.4	6.0	5.4
2013 - 2014	61.5%	61.2%	508	983	26.9	5.5	5.6
2013 - 2014	61.5%	61.2%	508	983	26.9	5.5	5.6
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	71.2%	70.8%	129	298	8.2	4.3	4.5
Target	65.1%				Target:	5.7	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	12.1				% Change from Baseline:	-38.6%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



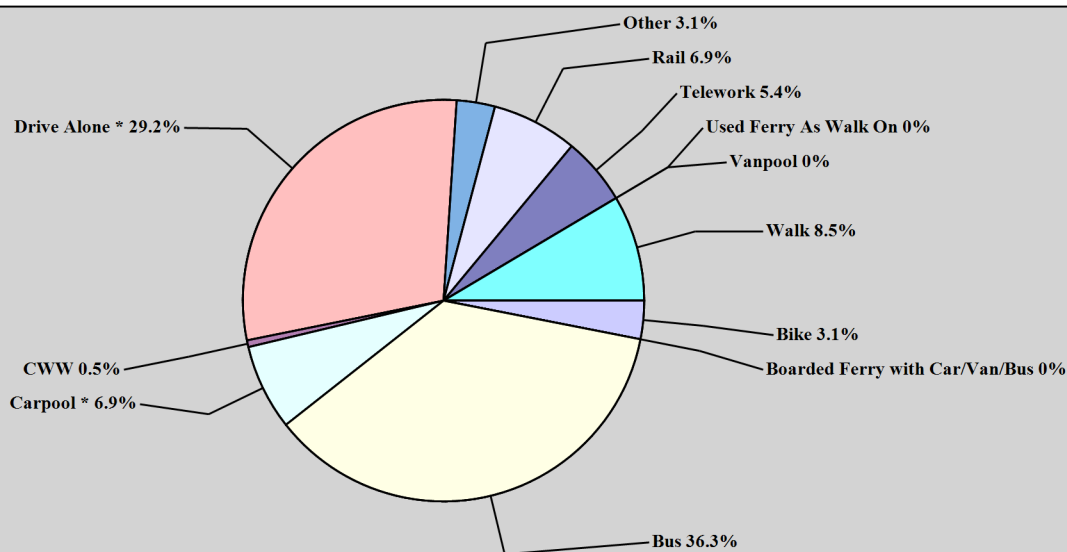
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	194	28.8%	38.5%	52	37.4%	47.8%
Carpool *	45	6.7%	9.5%	14	10.1%	12.3%
Vanpool	0	0.0%	0.2%	0	0.0%	0.2%
Bus	259	38.5%	29.5%	64	46.0%	35.9%
Rail	39	5.8%	1.7%	11	7.9%	2.1%
Bike	21	3.1%	3.0%	8	5.8%	5.2%
Walk	57	8.5%	12.9%	13	9.4%	14.4%
Telework	34	5.1%	2.3%	17	12.2%	8.3%
CWW	3	0.4%	0.2%	2	1.4%	0.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.2%	0	0.0%	0.2%
Used Ferry As Walk On	0	0.0%	1.0%	0	0.0%	1.2%
Other	21	3.1%	1.0%	8	5.8%	2.1%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	161	29.2%	38.8%	42	38.2%	47.9%
Carpool *	38	6.9%	7.9%	12	10.9%	11.0%
Vanpool	0	0.0%	0.3%	0	0.0%	0.3%
Bus	200	36.3%	31.1%	49	44.5%	37.6%
Rail	38	6.9%	2.0%	10	9.1%	2.8%
Bike	17	3.1%	3.5%	6	5.5%	6.2%
Walk	47	8.5%	11.6%	11	10.0%	12.8%
Telework	30	5.4%	2.3%	14	12.7%	8.6%
CWW	3	0.5%	0.1%	2	1.8%	0.7%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.3%	0	0.0%	0.3%
Used Ferry As Walk On	0	0.0%	1.4%	0	0.0%	1.7%
Other	17	3.1%	0.6%	6	5.5%	1.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	30	22%	139	100%
1 Days	8	6%	109	78%
2 Days	3	2%	101	73%
3 Days	10	7%	98	71%
4 Days	10	7%	88	63%
5 Days	75	54%	78	56%
6 or More Days	3	2%	3	2%

Count by Occupancy of Carpools and Vanpools

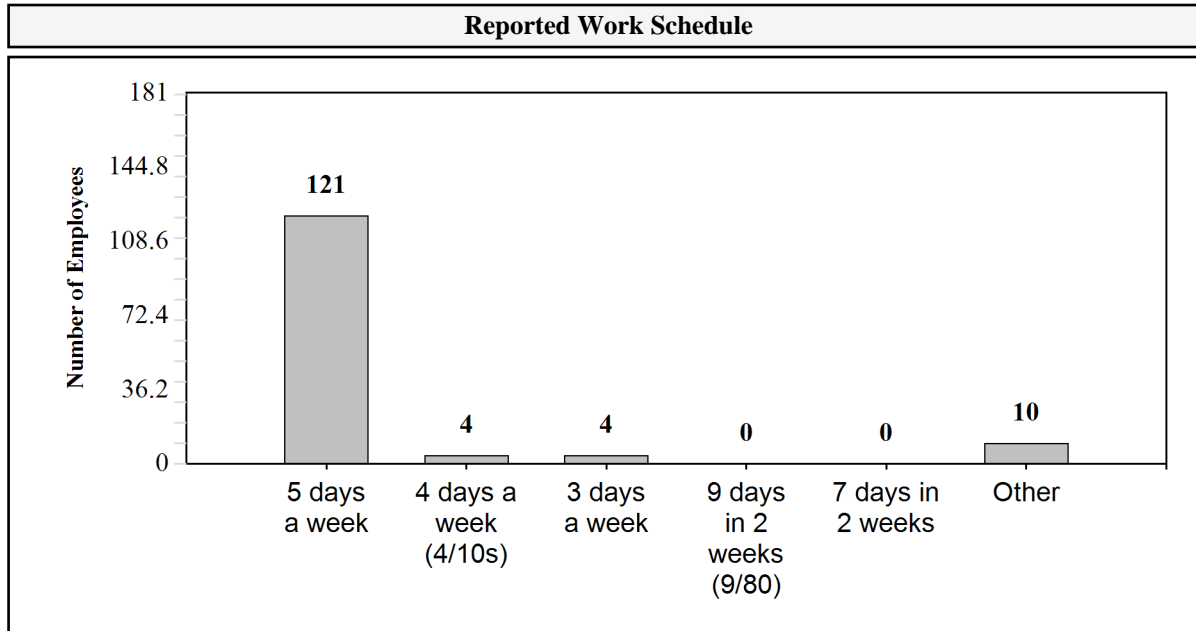
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	36
3	Carpool	9
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

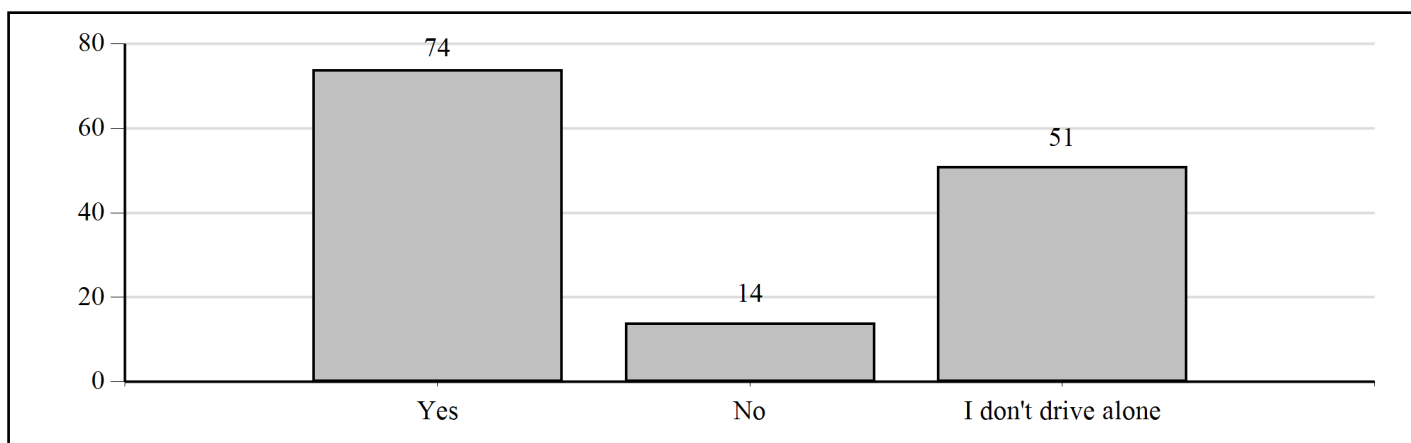
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	121	87.1%
4 days a week (4/10s)	4	2.9%
3 days a week	4	2.9%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	10	7.2%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	68	48.9%
Occasionally, on an as-needed basis	29	20.9%
1-2 days/month	21	15.1%
1 day/week	10	7.2%
2 days/week	6	4.3%
3 days/week	5	3.6%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Cost of parking or lack of parking	66	20.4%
Free or subsidized bus, train, vanpool pass or fare benefit	52	16.1%
To save money	49	15.2%
Environmental and community benefits	40	12.4%
Personal health or well-being	30	9.3%
Other	20	6.2%
To save time using the HOV lane	19	5.9%
I have the option of teleworking	19	5.9%
Driving myself is not an option	16	5.0%
Financial incentives for carpooling, bicycling or walking.	7	2.2%
Emergency ride home is provided	4	1.2%
Preferred/reserved carpool/vanpool parking is provided	1	0.3%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	67	26.6%
I like the convenience of having my car	63	25.0%
Family care or similar obligations	50	19.8%
Other	40	15.9%
My job requires me to use my car for work	16	6.3%
My commute distance is too short	7	2.8%
Bicycling or walking isn't safe	5	2.0%
I need more information on alternative modes	3	1.2%
There isn't any secure or covered bicycle parking	1	0.4%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98103	9	6.47%	9	5	0	0	29	0	0	0	2	0	0	0	0
98112	8	5.76%	15	1	0	0	6	0	11	6	1	0	0	0	0
98133	6	4.32%	4	0	0	0	22	0	0	0	1	0	0	0	0
98052	5	3.60%	0	5	0	0	20	0	0	0	0	0	0	0	0
98102	5	3.60%	0	0	0	0	7	0	0	13	5	0	0	0	0
98042	4	2.88%	15	0	0	0	0	5	0	0	0	0	0	0	0
98105	4	2.88%	4	0	0	0	11	0	0	0	0	0	0	0	2
98107	4	2.88%	10	1	0	0	4	0	0	0	0	0	0	0	0
98115	4	2.88%	14	0	0	0	7	0	0	0	2	0	0	0	0
98117	4	2.88%	4	1	0	0	5	0	2	0	2	0	0	0	0
98125	4	2.88%	5	0	0	0	14	0	0	0	0	0	0	0	0
98008	3	2.16%	10	0	0	0	5	0	0	0	0	0	0	0	0
98034	3	2.16%	10	0	0	0	5	0	0	0	0	0	0	0	0
98040	3	2.16%	2	3	0	0	5	0	0	0	3	0	0	0	0
98109	3	2.16%	4	0	0	0	0	0	0	10	0	0	0	0	0
98119	3	2.16%	0	0	0	0	8	0	2	0	0	0	0	0	5
98122	3	2.16%	1	0	0	0	0	0	0	8	0	0	0	0	2
98144	3	2.16%	0	1	0	0	0	3	4	5	0	0	0	0	0
98199	3	2.16%	3	4	0	0	0	0	0	0	5	0	0	0	1
98002	2	1.44%	0	0	0	0	5	5	0	0	0	0	0	0	0
98003	2	1.44%	0	5	0	0	4	0	0	0	0	1	0	0	0
98004	2	1.44%	0	0	0	0	12	0	0	0	0	0	0	0	0
98005	2	1.44%	0	0	0	0	10	0	0	0	0	0	0	0	0
98006	2	1.44%	5	0	0	0	5	0	0	0	0	0	0	0	0
98021	2	1.44%	0	0	0	0	5	0	0	0	0	0	0	0	5
98043	2	1.44%	0	0	0	0	7	0	0	0	3	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98072	2	1.44%	10	0	0	0	0	0	0	0	0	0	0	0	0
98077	2	1.44%	5	0	0	0	5	0	0	0	0	0	0	0	0
98121	2	1.44%	0	0	0	0	5	0	0	5	0	0	0	0	0
98146	2	1.44%	10	0	0	0	0	0	0	0	0	0	0	0	0
98148	2	1.44%	1	0	0	0	0	9	0	0	0	0	0	0	0
98166	2	1.44%	5	5	0	0	0	0	0	0	0	0	0	0	0
98177	2	1.44%	4	0	0	0	2	1	2	0	0	0	0	0	0
98012	1	0.72%	0	5	0	0	0	0	0	0	0	0	0	0	0
98020	1	0.72%	2	0	0	0	5	0	0	0	0	0	0	0	0
98026	1	0.72%	0	0	0	0	5	0	0	0	0	0	0	0	0
98027	1	0.72%	1	0	0	0	4	0	0	0	0	0	0	0	0
98028	1	0.72%	5	0	0	0	0	0	0	0	0	0	0	0	0
98029	1	0.72%	0	0	0	0	5	0	0	0	0	0	0	0	0
98031	1	0.72%	0	3	0	0	1	0	0	0	0	0	0	0	0
98033	1	0.72%	0	0	0	0	5	0	0	0	0	0	0	0	0
98036	1	0.72%	4	0	0	0	0	0	0	0	1	0	0	0	0
98053	1	0.72%	0	0	0	0	5	0	0	0	0	0	0	0	0
98056	1	0.72%	5	0	0	0	0	0	0	0	0	0	0	0	0
98101	1	0.72%	0	0	0	0	0	0	0	5	0	0	0	0	0
98104	1	0.72%	1	0	0	0	0	0	0	5	0	0	0	0	0
98116	1	0.72%	5	0	0	0	0	0	0	0	1	0	0	0	0
98118	1	0.72%	0	0	0	0	0	5	0	0	0	0	0	0	0
98126	1	0.72%	4	0	0	0	0	0	0	0	1	0	0	0	0
98136	1	0.72%	1	1	0	0	3	0	0	0	0	0	0	0	0
98201	1	0.72%	0	0	0	0	5	0	0	0	0	0	0	0	0
98203	1	0.72%	3	0	0	0	0	0	0	0	0	2	0	0	0
98208	1	0.72%	1	0	0	0	3	0	0	0	0	0	0	0	0
98226	1	0.72%	5	0	0	0	0	0	0	0	0	0	0	0	0
98292	1	0.72%	0	0	0	0	5	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98358	1	0.72%	0	0	0	0	0	0	0	0	4	0	0	0	1
98367	1	0.72%	5	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.72%	0	5	0	0	0	0	0	0	0	0	0	0	0
98390	1	0.72%	0	0	0	0	0	5	0	0	0	0	0	0	0
98391	1	0.72%	0	0	0	0	0	1	0	0	0	0	0	0	5
98404	1	0.72%	0	0	0	0	0	5	0	0	0	0	0	0	0
98408	1	0.72%	2	0	0	0	0	0	0	0	3	0	0	0	0
98424	1	0.72%	0	0	0	0	5	0	0	0	0	0	0	0	0